Manhole Inspection Summary M			M	anhole # S29CC1023MH		
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Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 29	OCC1 Node: 023	Status: Found		Insp Date: 12/14/06 2:58 PM		
Incomplete Comments				Crew: WM, BC		
				Inspector: Morris, W		
				Firm: <b>RKK</b>		
Location	Address: 3700 TUE	OOR ARMS AVE		Cross Street: 37TH ST		
Manhole	Type: <b>Inline</b>	Location: Sidewalk		Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 24	` ,			
	Type: <b>Sanitary</b>	Condition: Sour		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crac	ked Leaks		
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	None ✓ Joint	t ☐ Cracks ☐ Mortar	Roots	<b>☑</b> Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🗸 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 42 (in.) Length: (in.)						
Condition:	☐ Sound ✓ Crac	ked Root Intrusion	Loose	Brick <b>Deteriorated</b>		
Infiltration:	☐ None ☐ Joint	✓ Cracks ✓ More	tar 🗌 Ro	ots 🗸 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d <b>Debris</b> (not Condition related)		
Condition:	✓ Sound ☐ Crac	ked Root Intrusion	□ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)		
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest	.5 ft. Azimuth:		
Condition:	Sound Crack	ked Root Intrusion	✓ Deter	<mark>iorated</mark> ☐ Leaks  ☐ Debris		
Steps Count: 6 Missing: 0 Corroded						
Surcharge	✓ Evidence Of Su	rcharge Depth: 1.5 (	ft.)	ve Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S29CC1023MH

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#### Location View



## Defect



Adjustment and Barrel infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

# **Manhole Inspection Summary**

## Manhole # S29CC1023MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration, cracks and infiltration.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 12.21 (ft.)	Flow Characteristics: <b>Slow</b>	
Deposits: ✓ None ☐ M	ud Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Cracked	Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



A MAINTINE MARKET		
Channel deterioration.		
Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay	·	
Invert Depth: 10.82 (ft.) Flow Characteristics: S		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Deb		
Silt Depth: (in.) Deposits Extent:		Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Ro	ots [	Possible Illicit Connection